

FIG. 1

TOP SECRET 2660

200

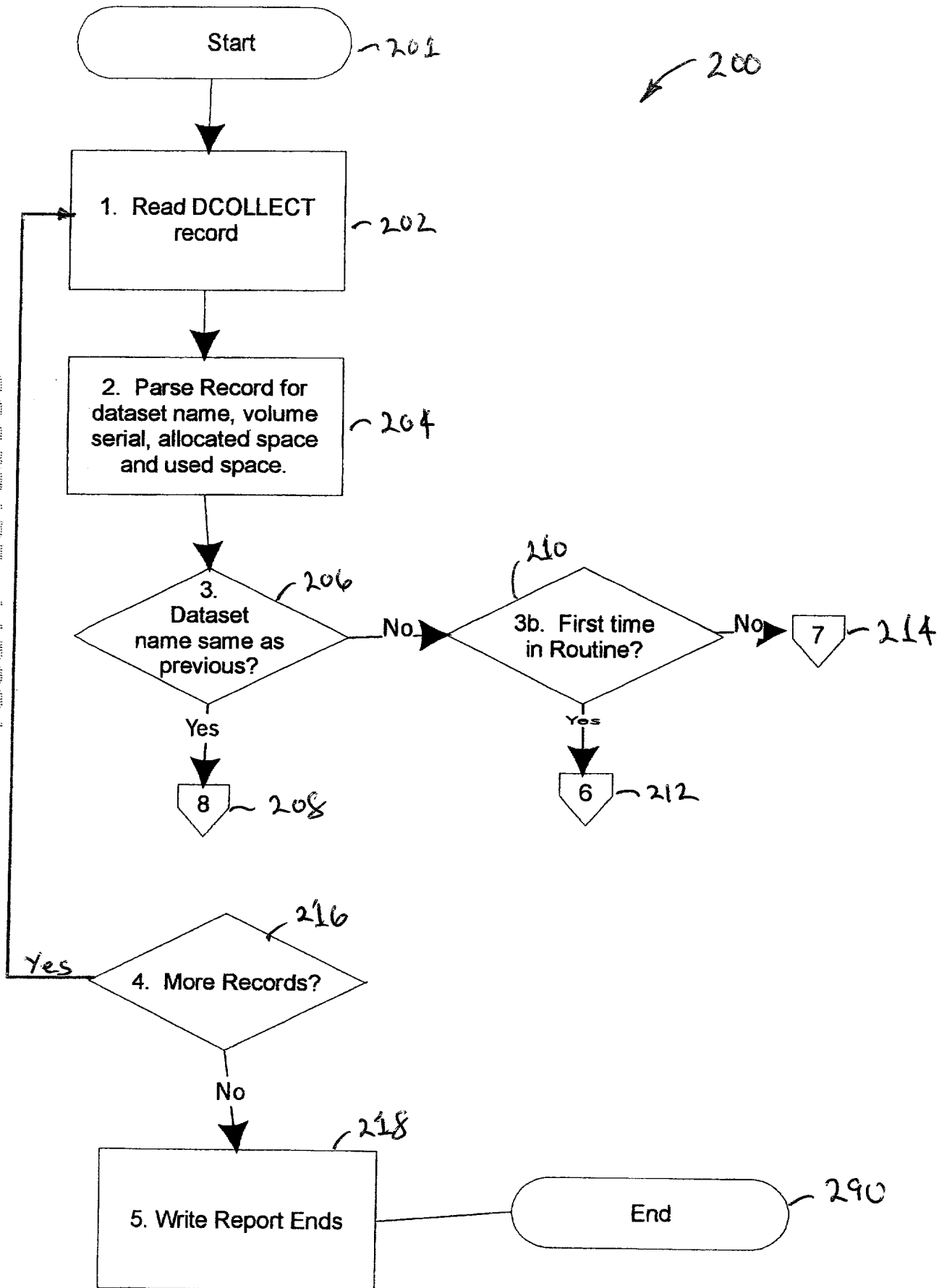


FIG. 2A

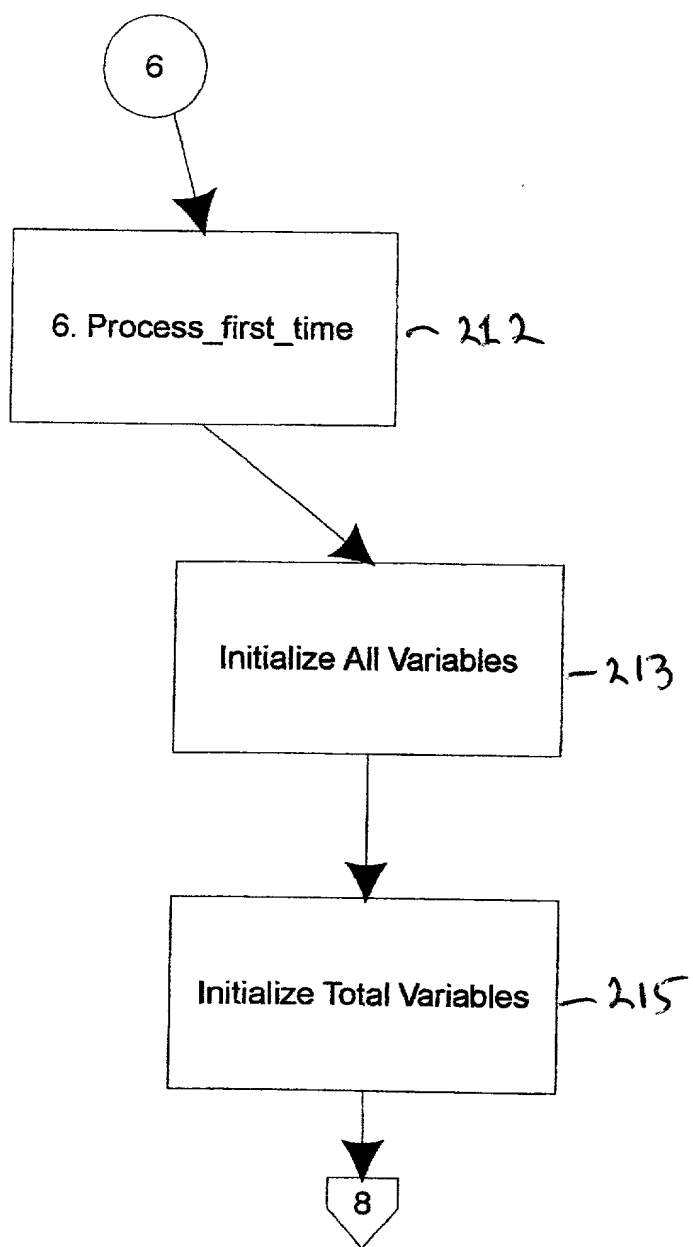


FIG. 2B

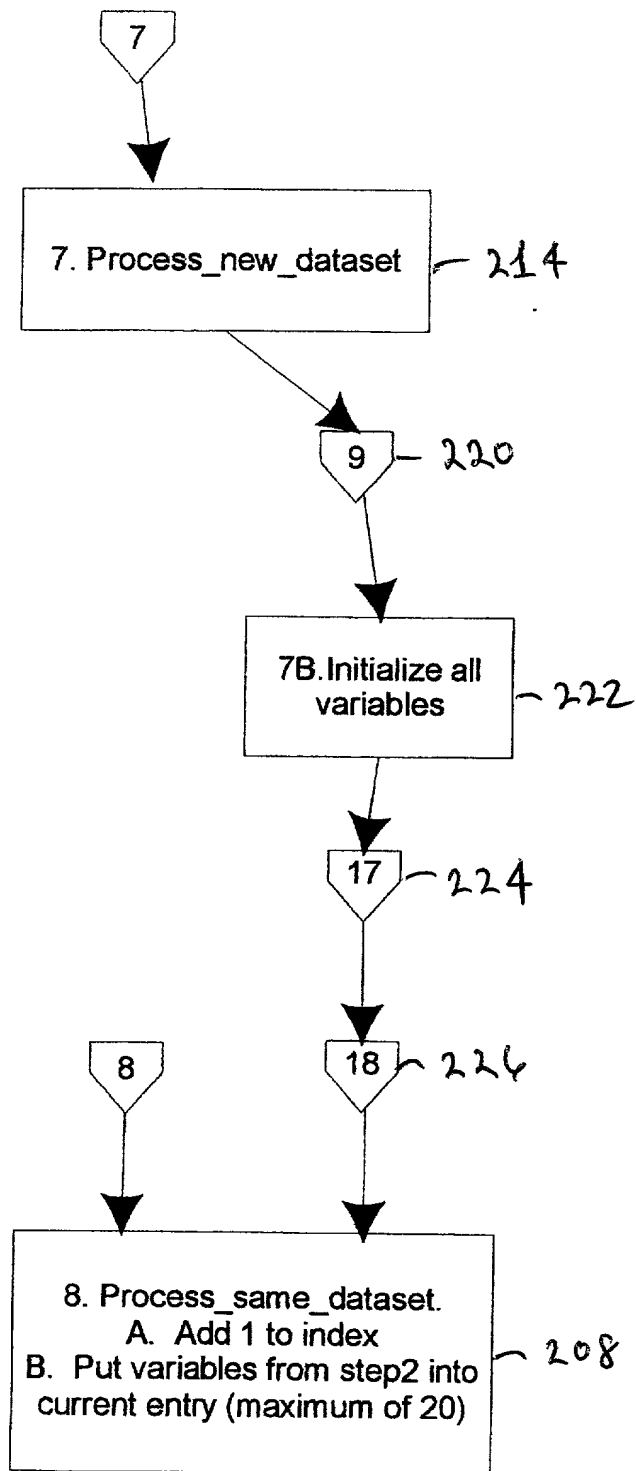


FIG. 2C

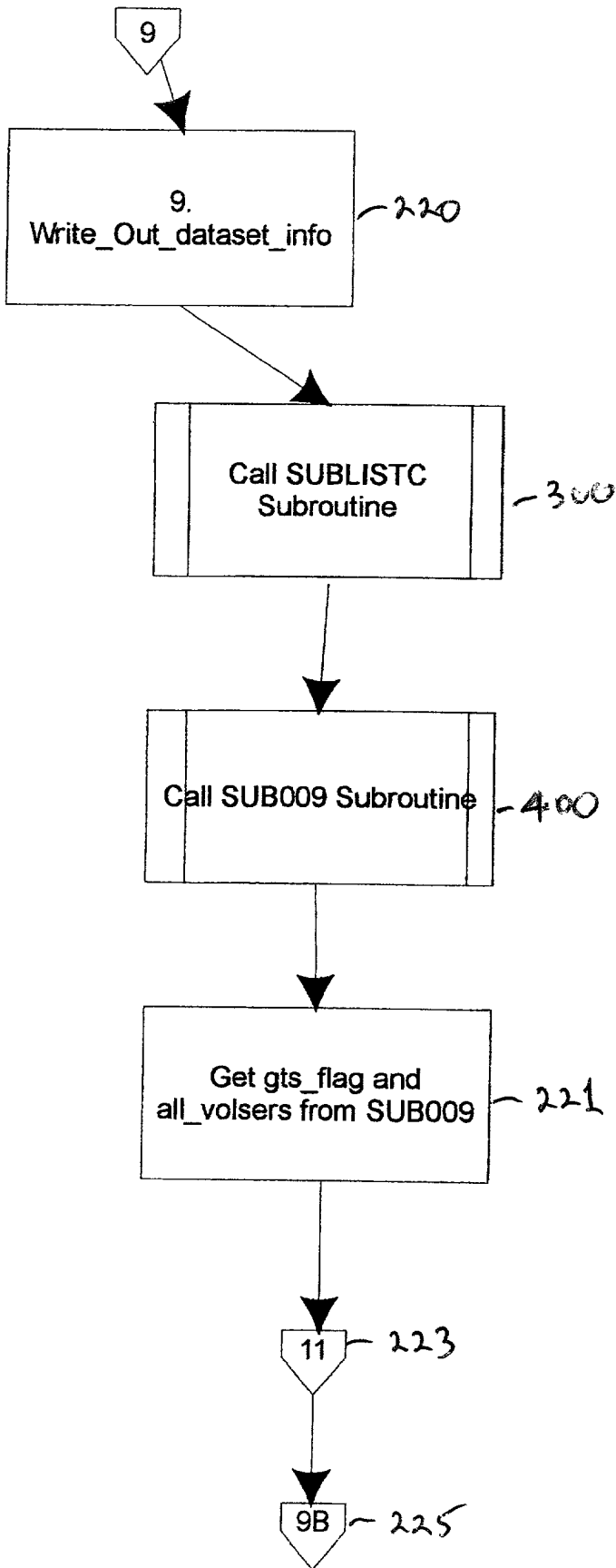


FIG. 2D

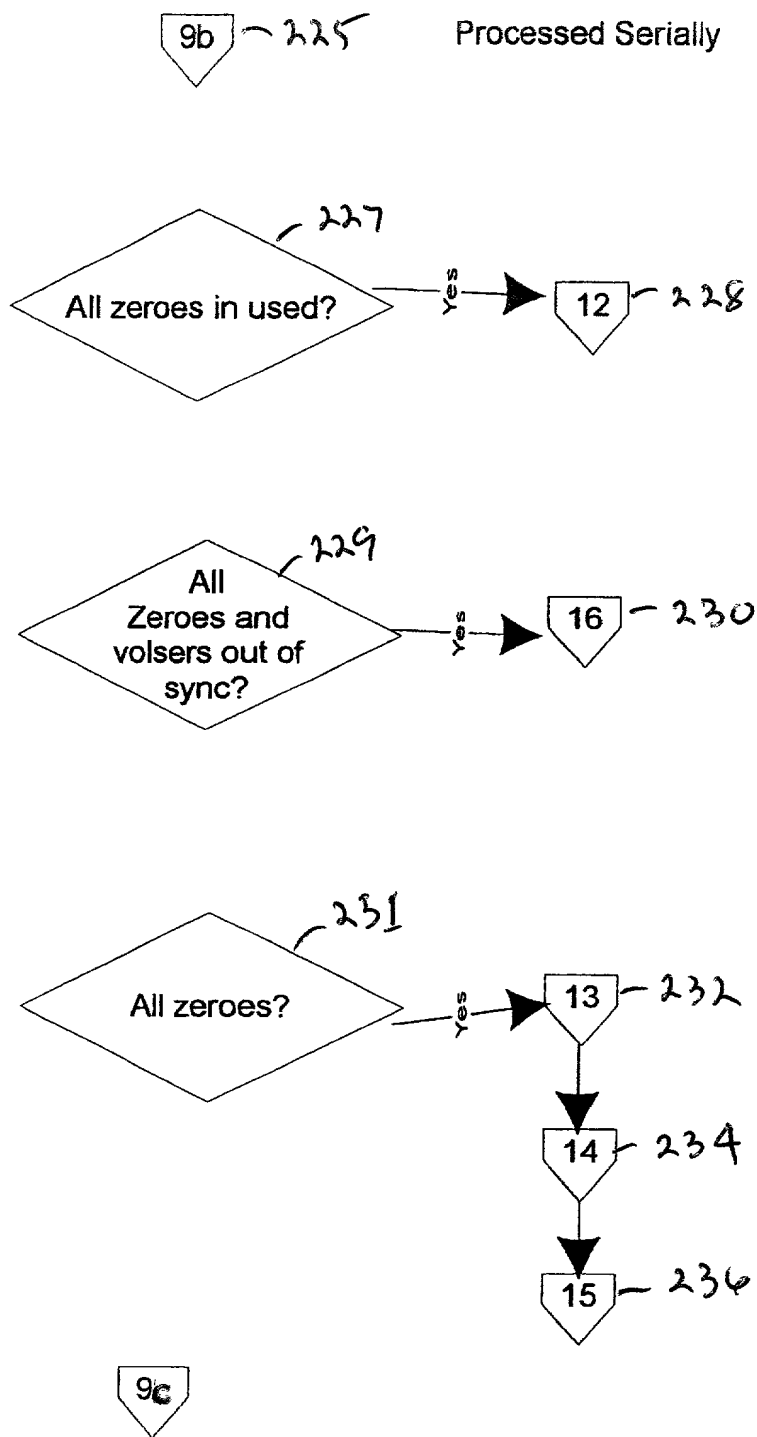


FIG. 2E

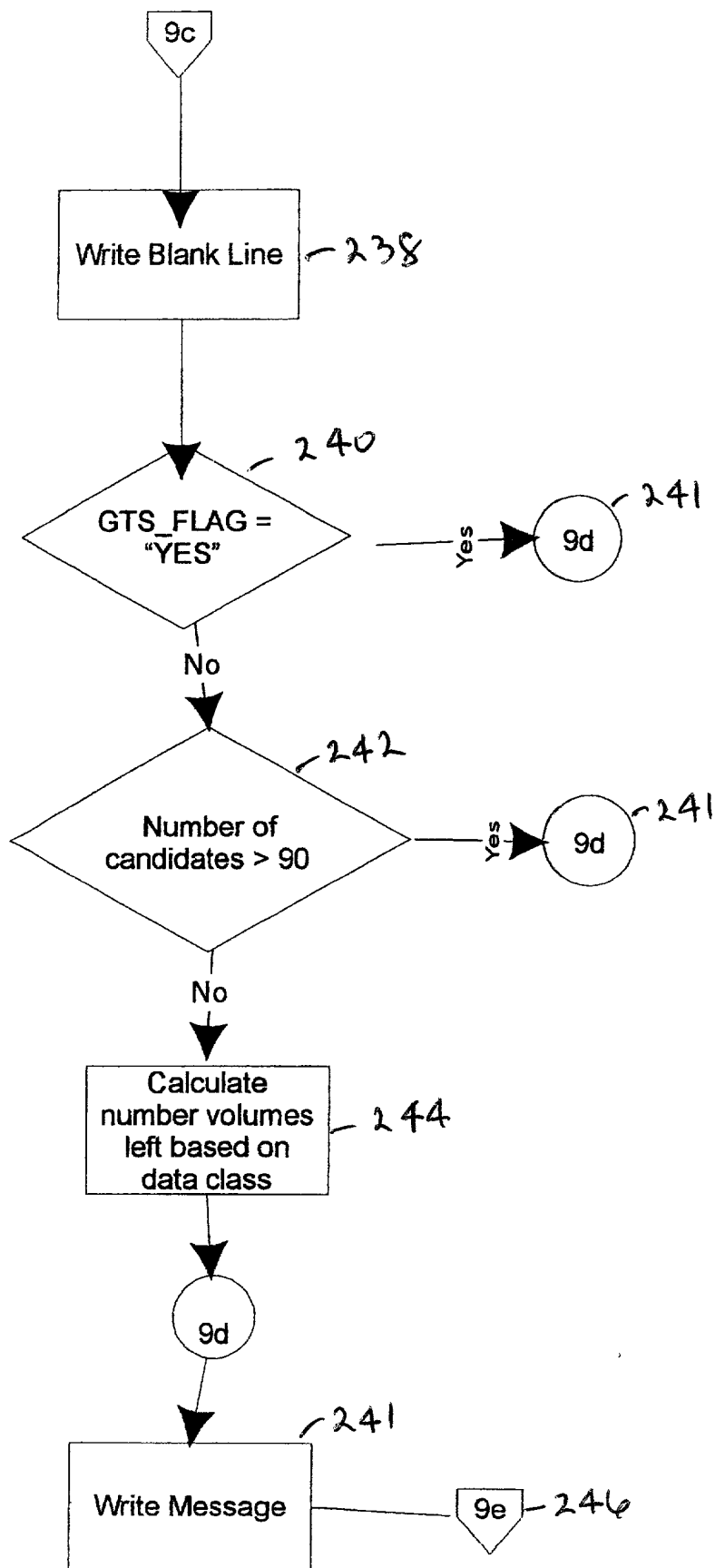


FIG. 2F

10521-EE-6660

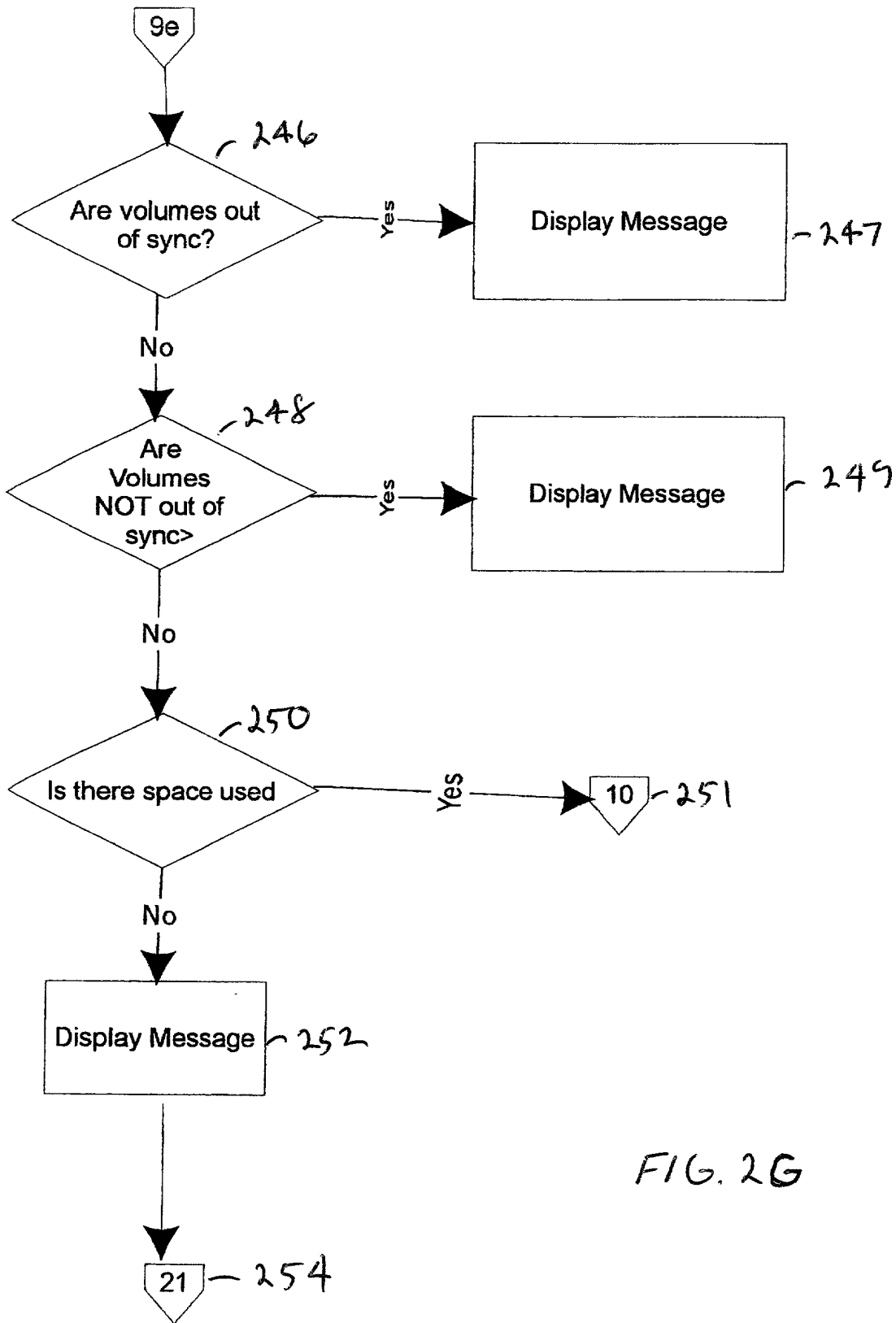


FIG. 2G



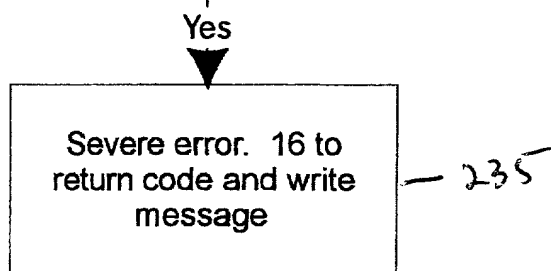
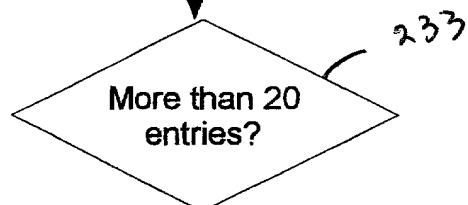
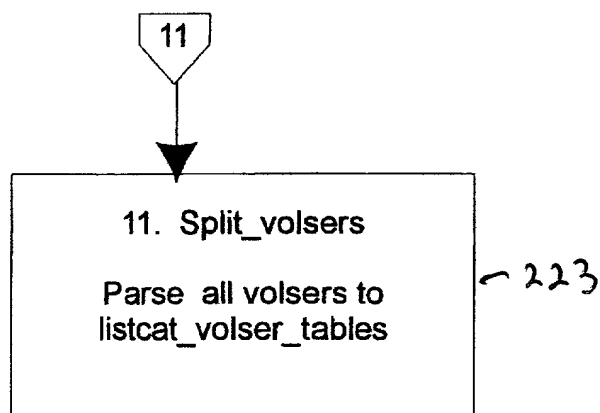
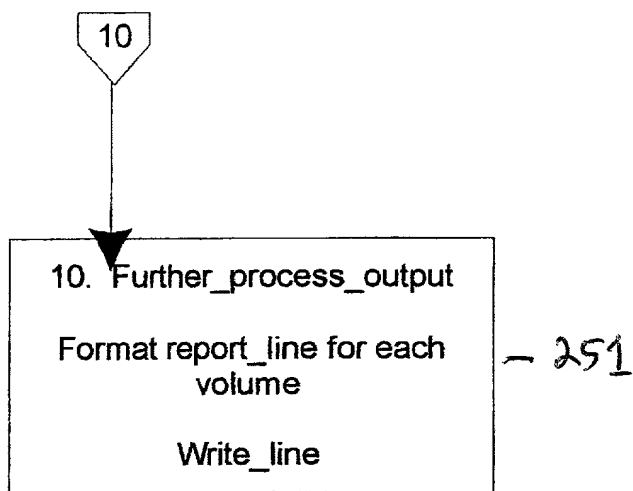


FIG. 2H

```
graph TD; A[12. Adjust_space] --> B{More than 20 volumes?}; B -- Yes --> C[Write error]; B -- No --> D[This code looks is a series of decisions checking if the current volser sequence based on the listcat is the entry in the table. Rather that table processing, it uses a series of if statements. If it is the first numeric value other than a 0, it will set all previous amounts used to 100 percent. This is because OSAM does not correctly set the used amount on the first volumes in a series..];
```

12. Adjust\_space

More than 20 volumes?

Yes

Write error

This code looks is a series of decisions checking if the current volser sequence based on the listcat is the entry in the table. Rather that table processing, it uses a series of if statements. If it is the first numeric value other than a 0, it will set all previous amounts used to 100 percent. This is because OSAM does not correctly set the used amount on the first volumes in a series..

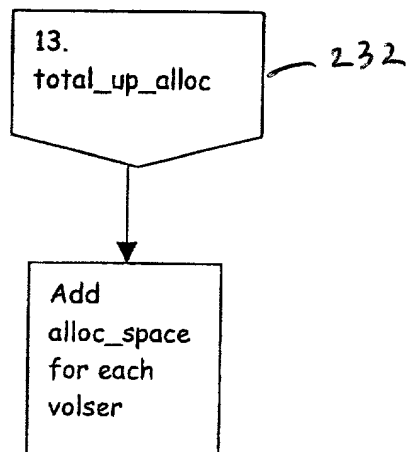


FIG. 2.I

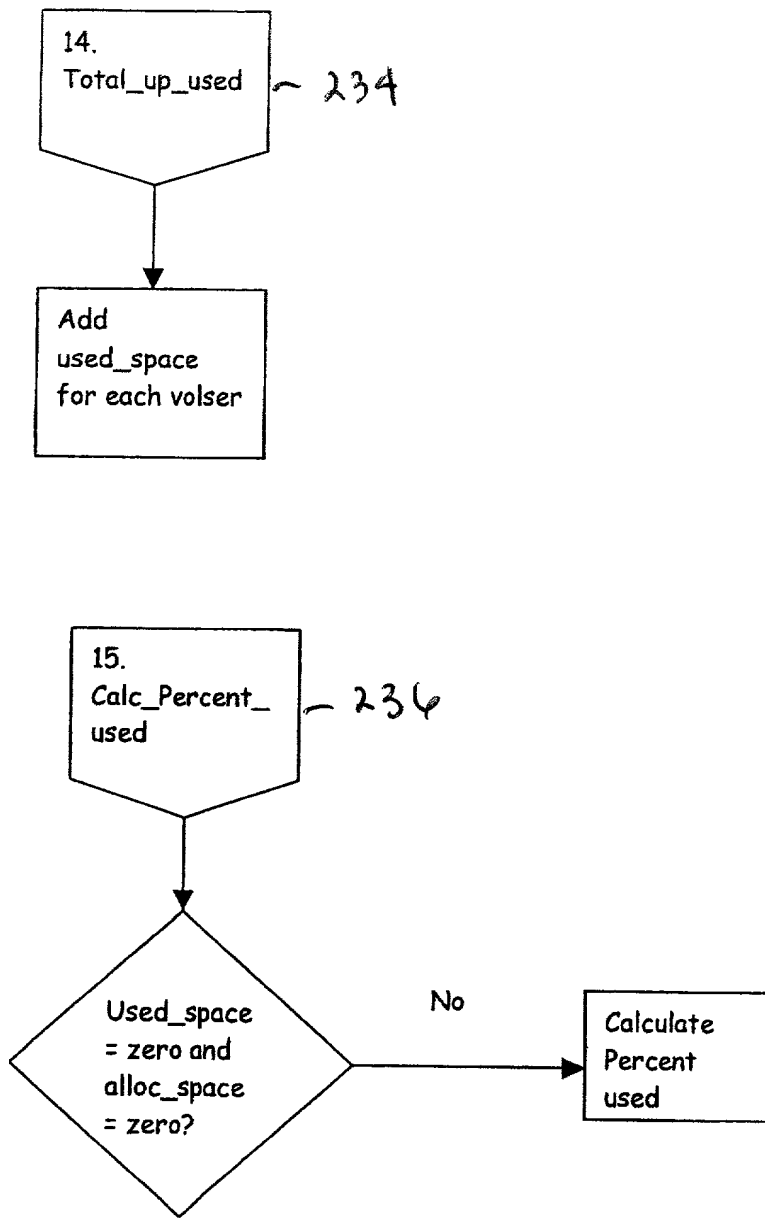


FIG. 2J

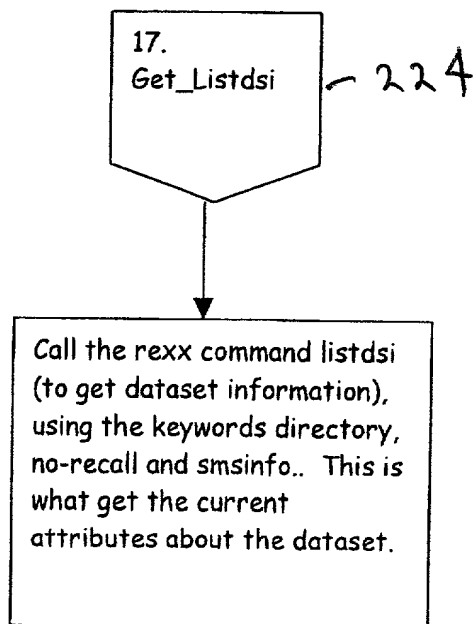
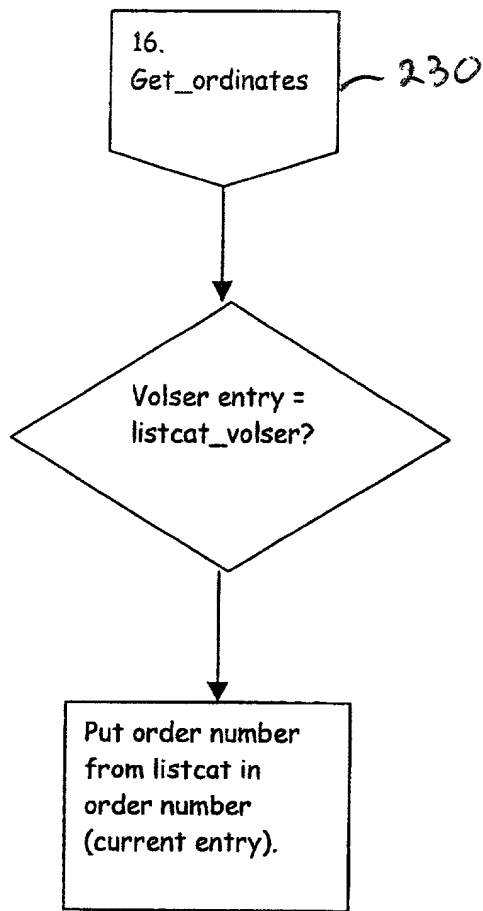


FIG. 2K

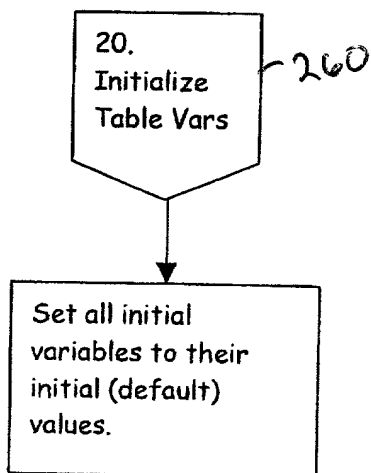
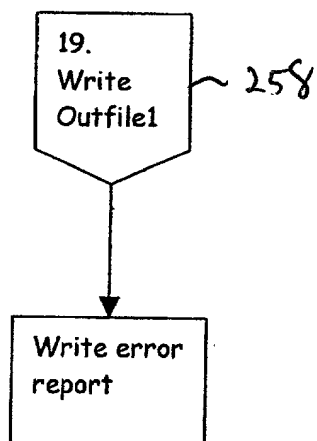
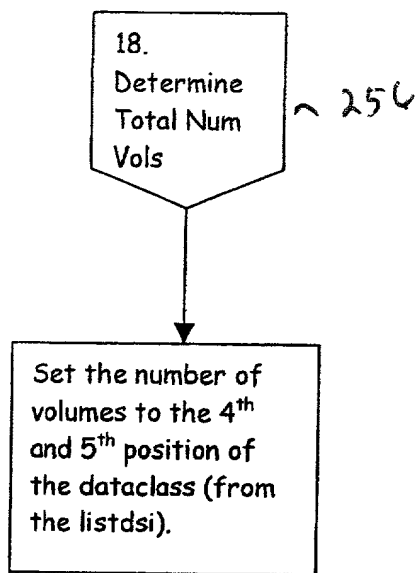


FIG. 2L

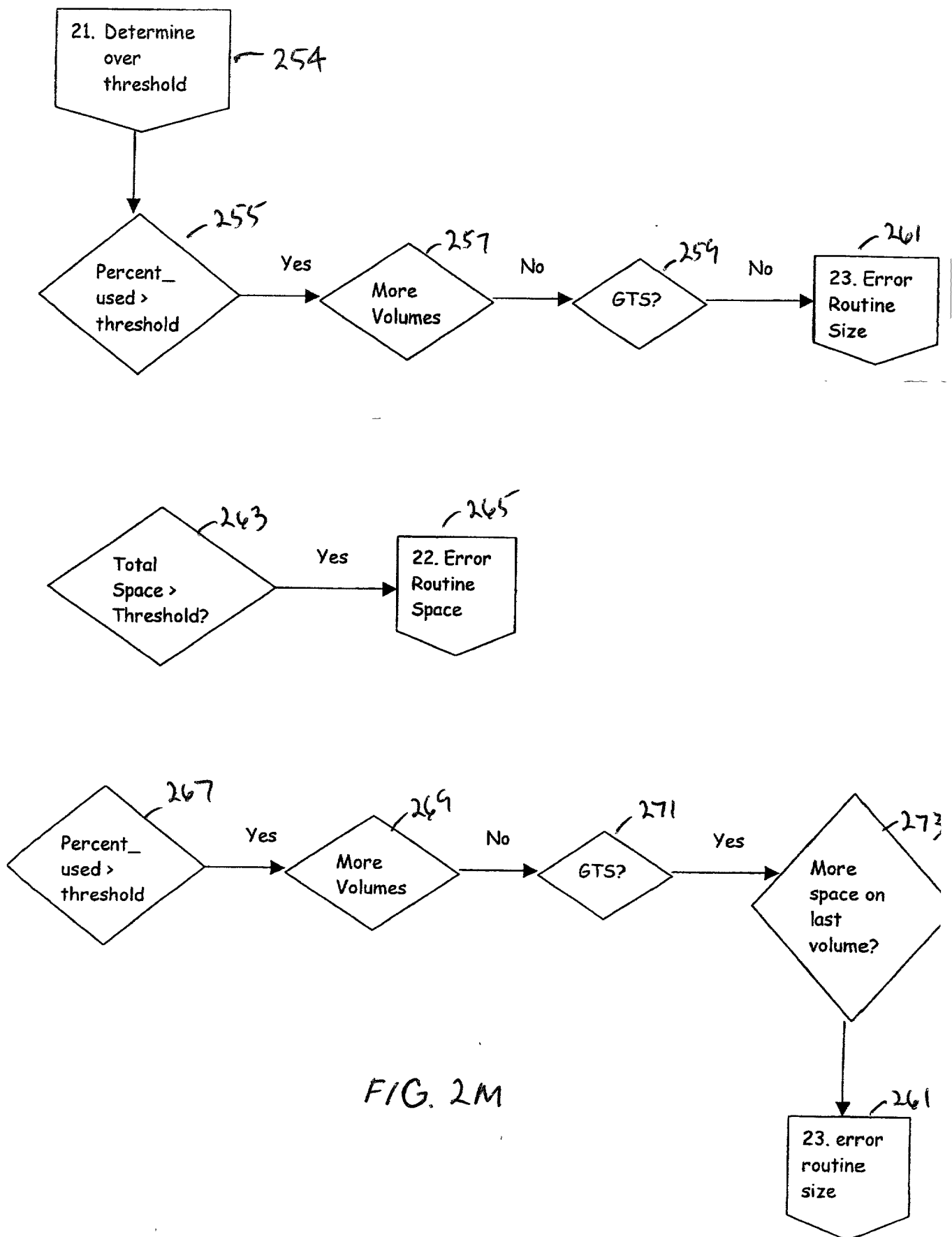


FIG. 2M

```

graph TD
    A[22. error routine size] --> B[Write potential error]
    
```

```

graph TD
    A[23. Error Routine Size] --> B[Write warning error]
    
```

```

graph TD
    275[24. Find Last Volume] --> 277{Last volume from listcat = number passed from subroutine listcat?}
    277 --> 279[Set last_volume flag equal to volume number]

```

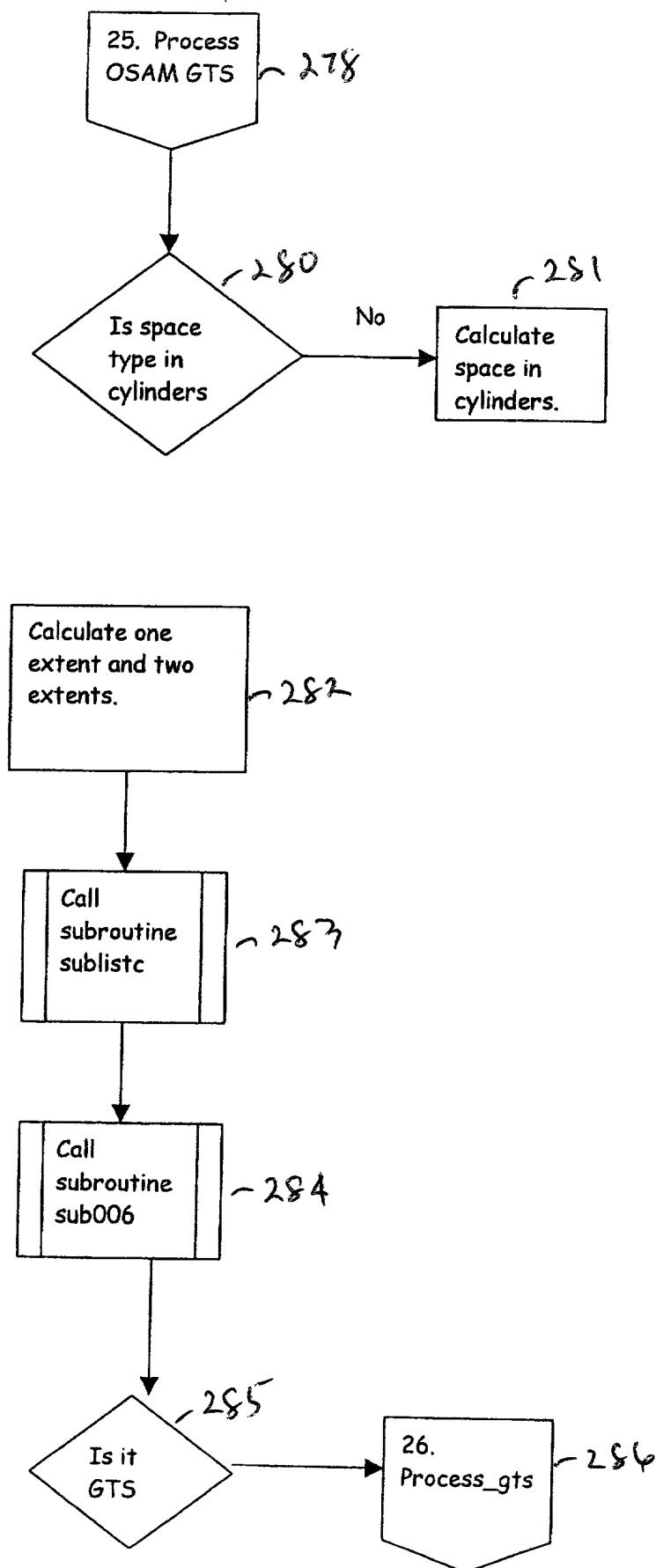


FIG. 20



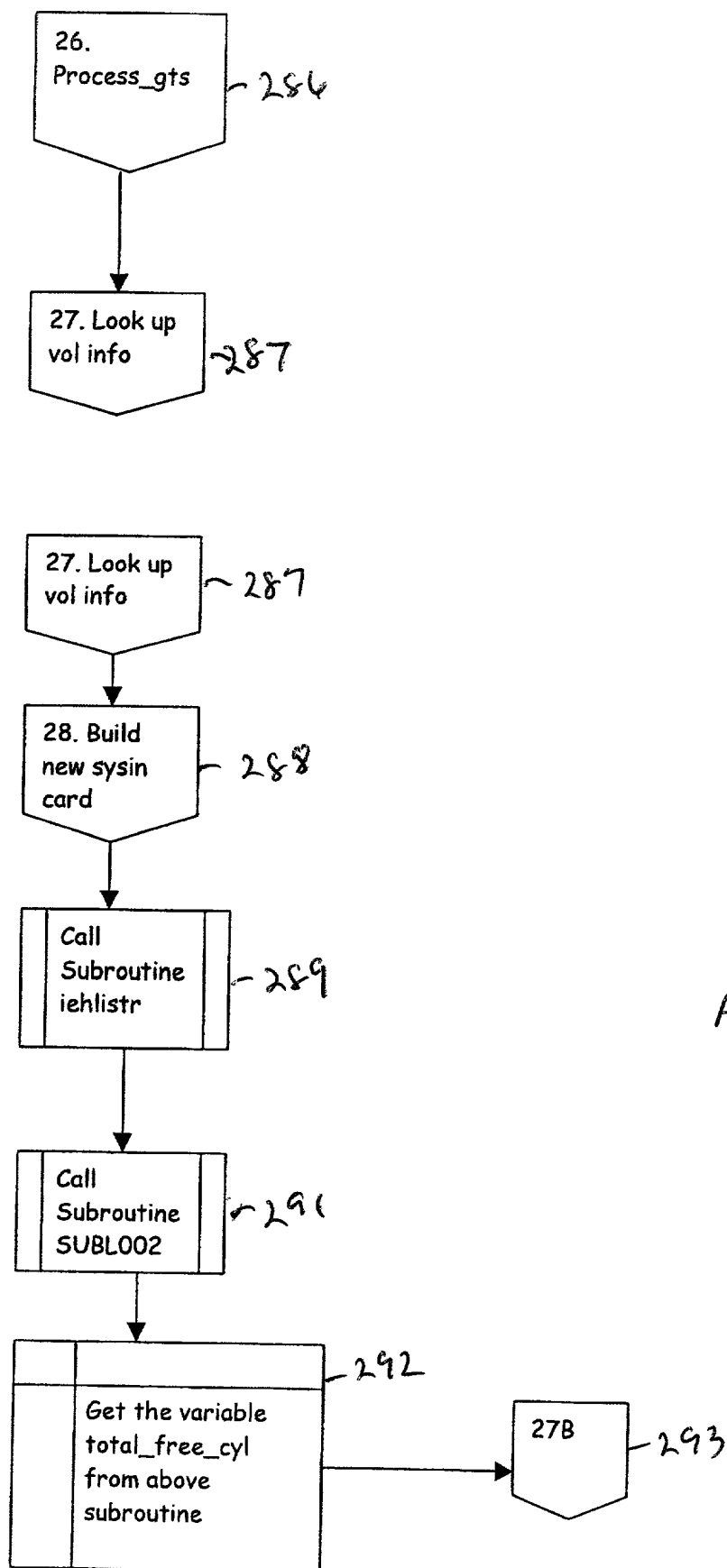


FIG. 2P

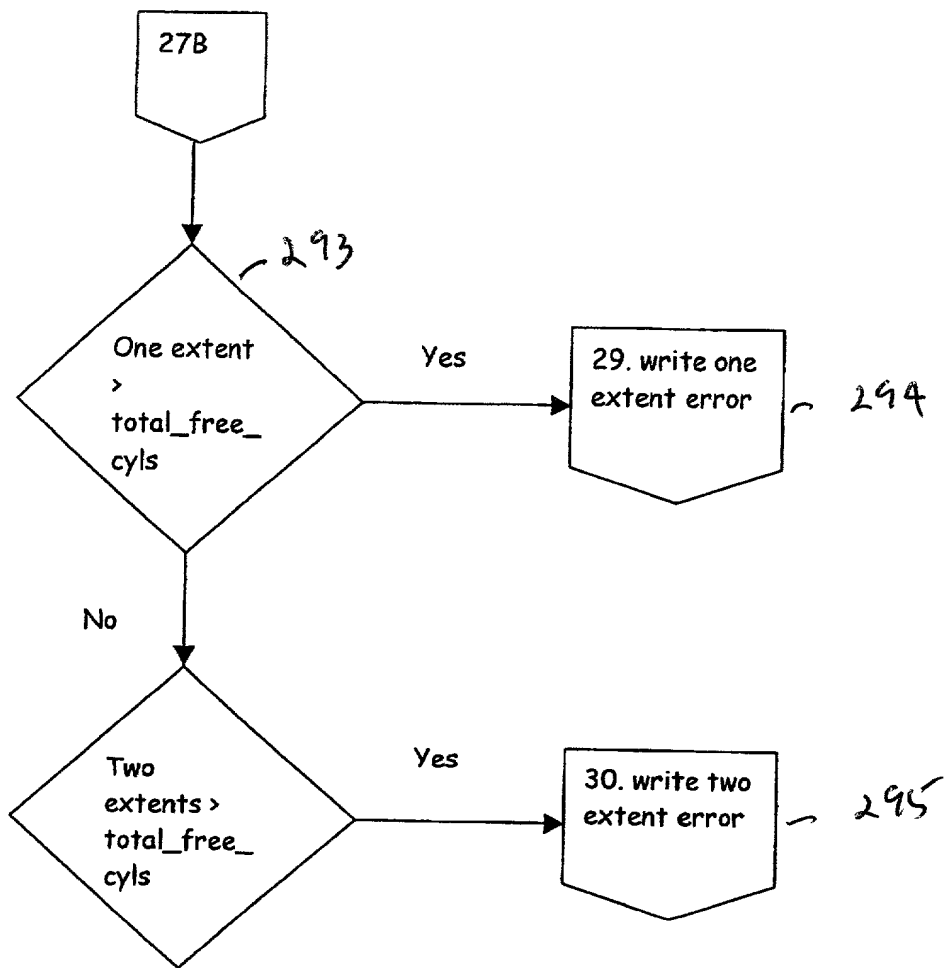


FIG. 2Q

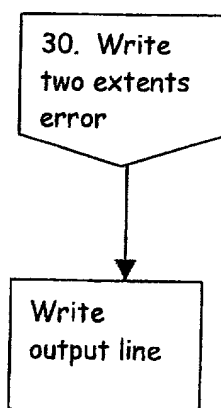
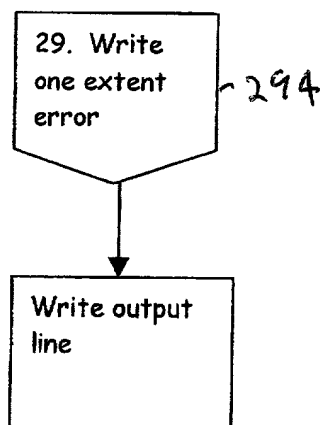
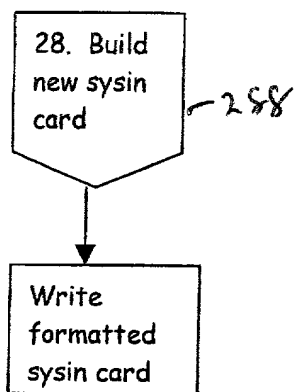


FIG. 2R

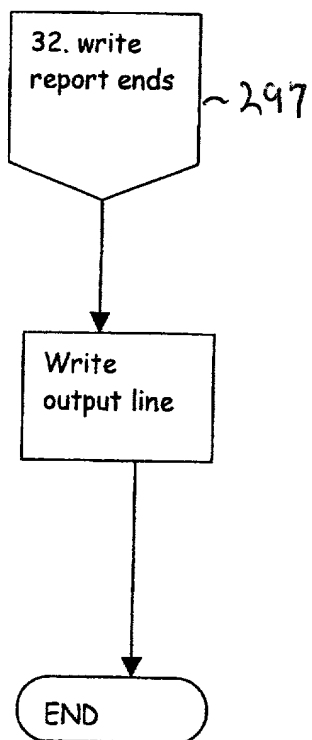
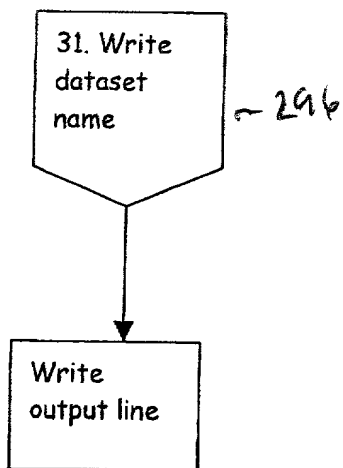


FIG. 2S

300

TOP SECRET

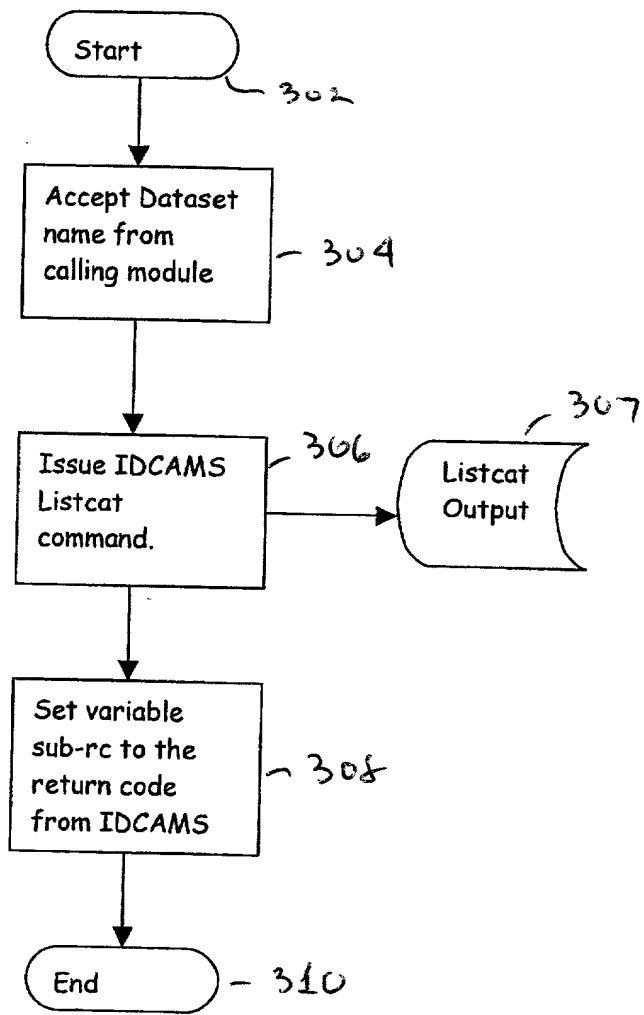


FIG.3

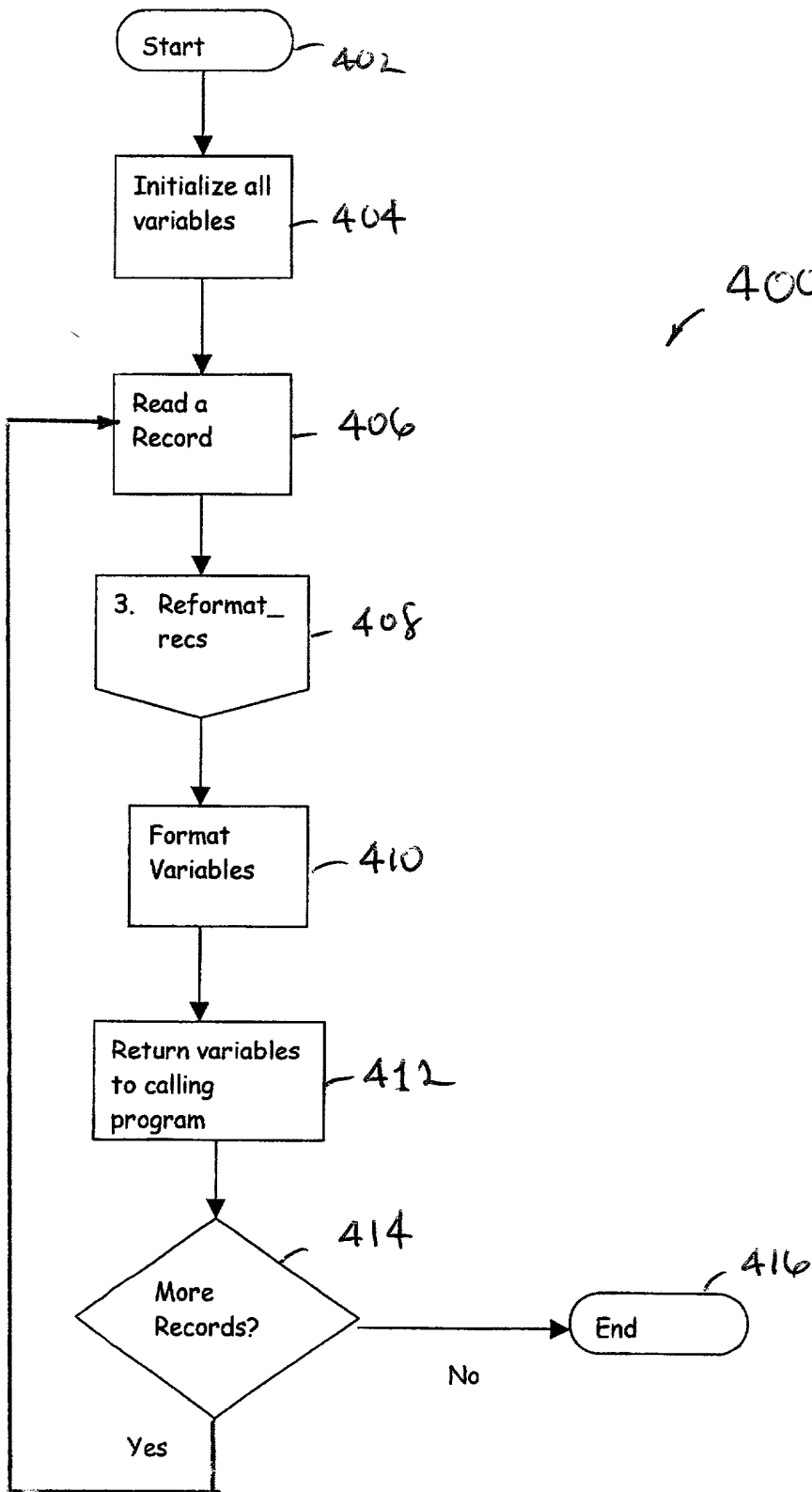


FIG. 4A

TOP SECRET 6660

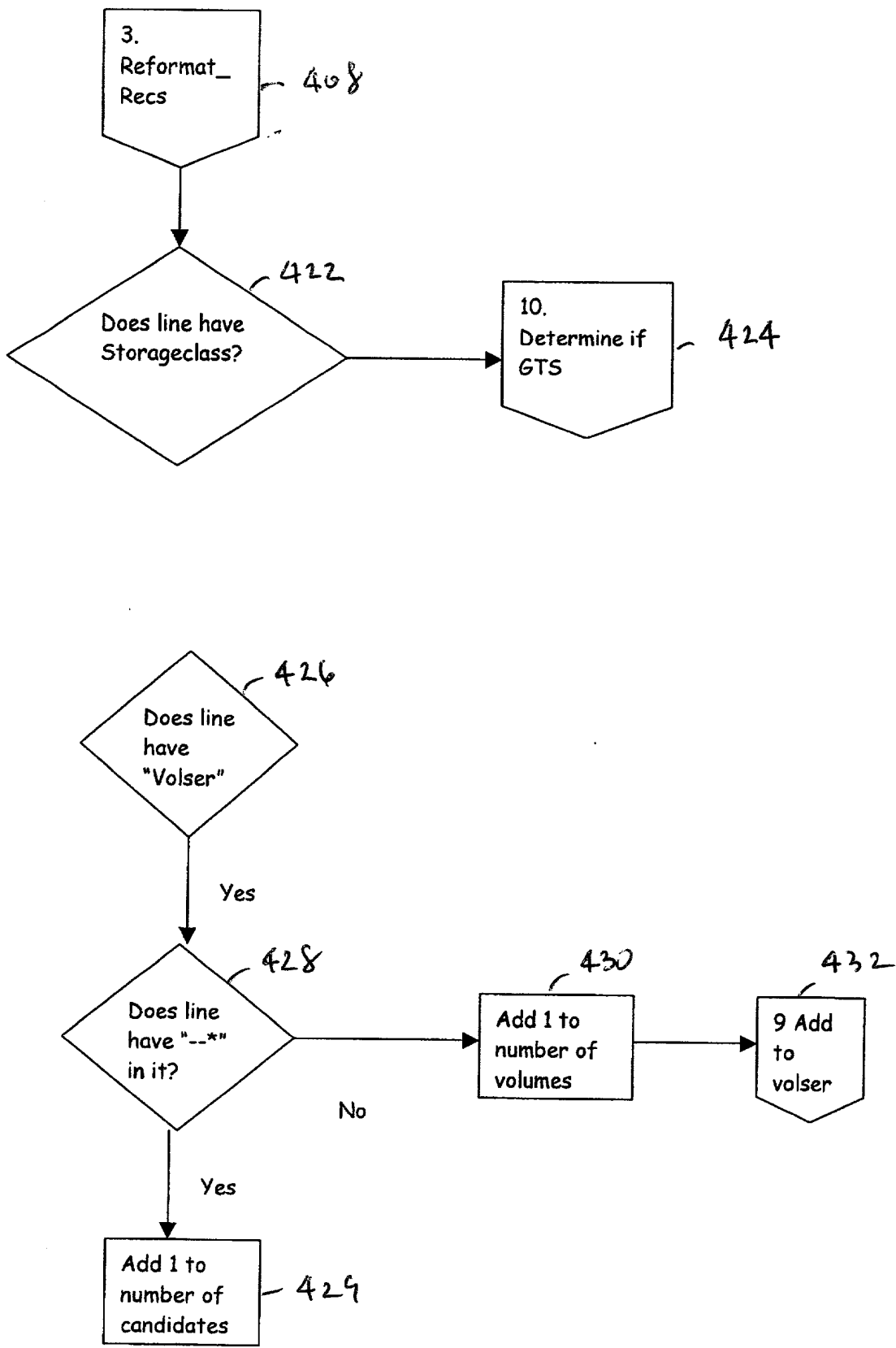


FIG. 4B

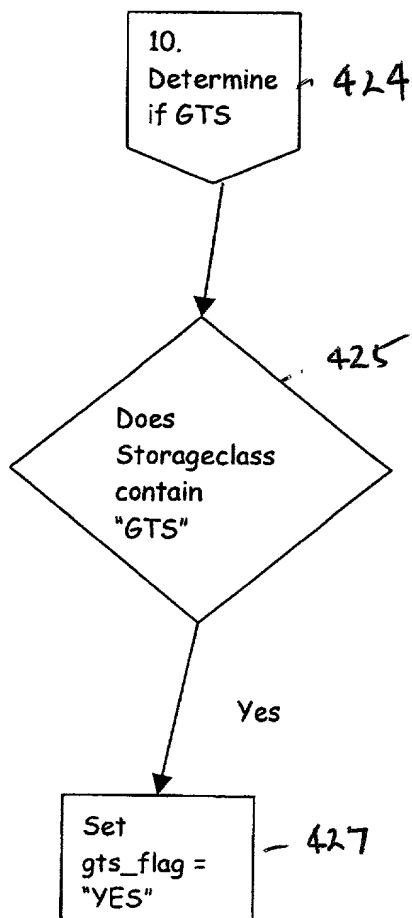
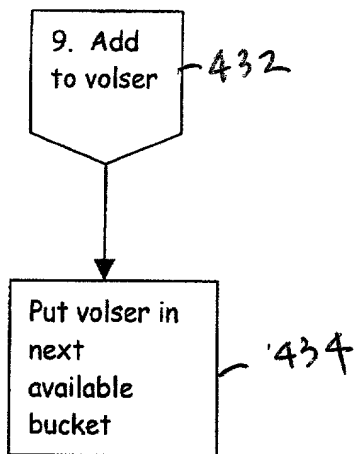


FIG. 4C



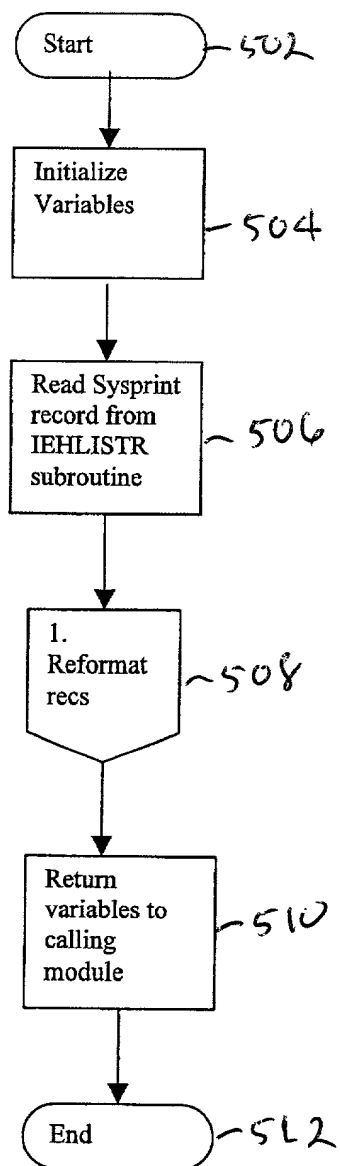


FIG. 5A

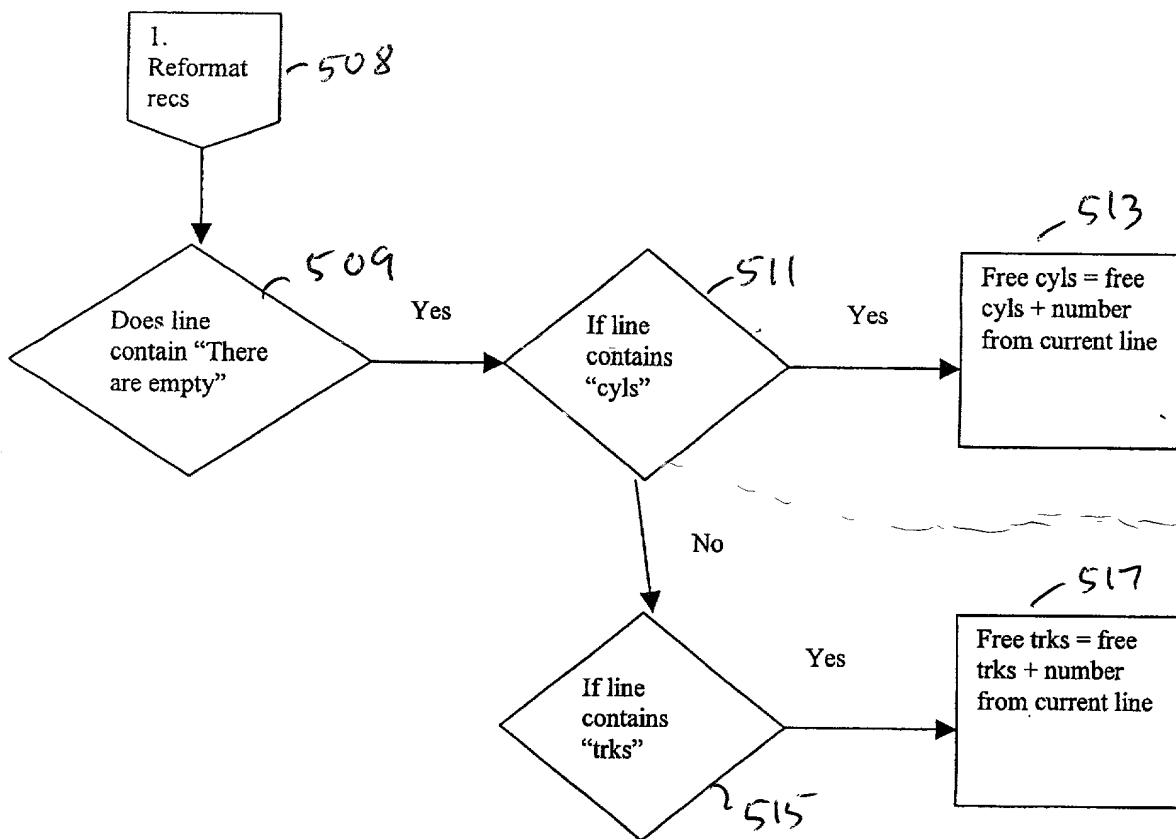
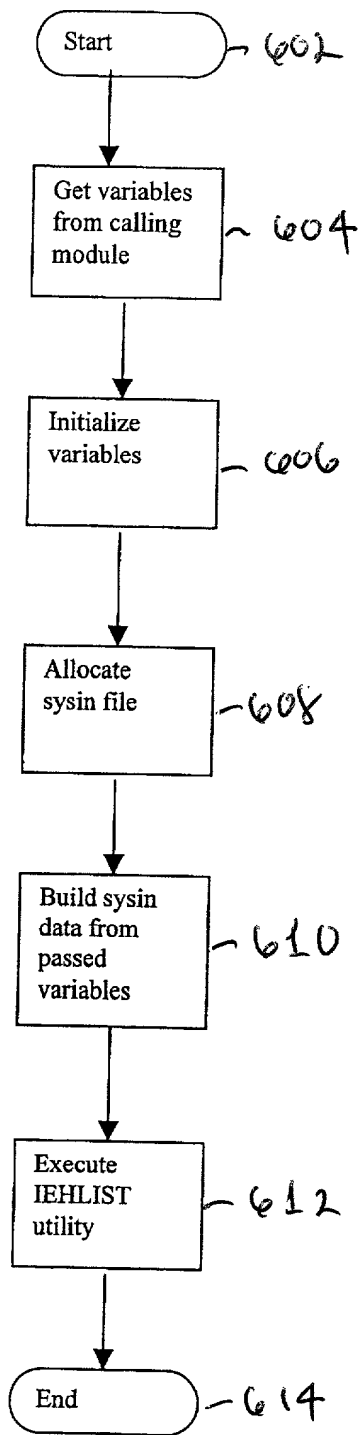


FIG. 5B

FIG. 6



600

FIG 6

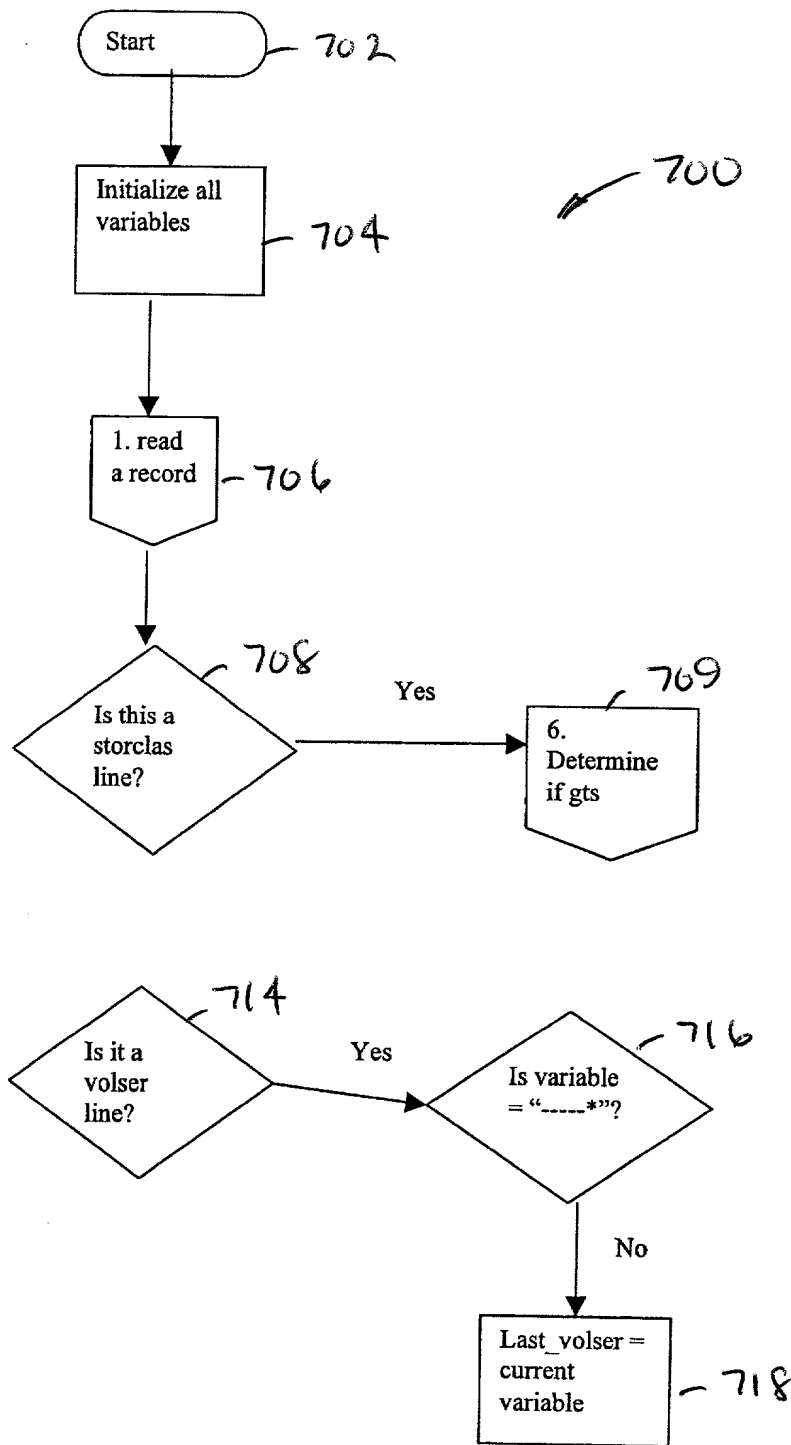


FIG. 7A

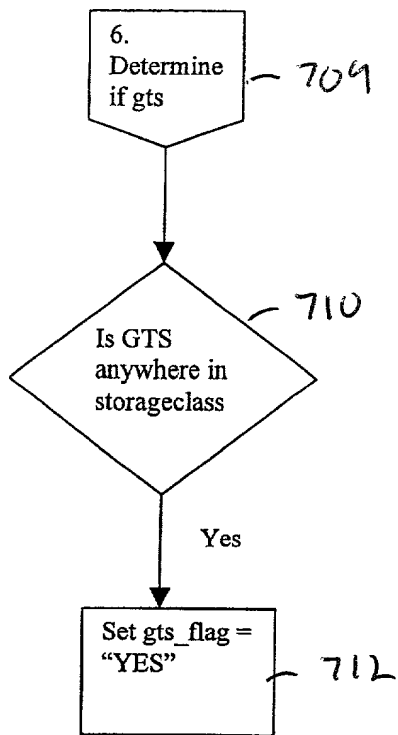


FIG. 7B

TOGETHER

From:

To:

Sent: Monday, November 26, 2001 4:25 PM

Subject: Sample Report

\*\* WARNING \*\* Dataset Name: V1.IMS.DB01.DATABASE Is over the USED space threshold total KB Alloc = 7968376 total KB Used = 5204843

Percent Used 65.31

\*\* WARNING \*\* Dataset Name: V1.IMS.DB05.DATABASE Is over the USED space threshold total KB Alloc = 7636360 total KB Used = 6354835 Percent Used 83.21

\*\* WARNING \*\* Dataset Name: V1.IMS.DB02.DATABASE Is over the USED space threshold total KB Alloc = 7636360 total KB Used = 6417696 Percent Used 84.04

\*\* WARNING \*\* Dataset Name: V1.IMS.DB041.DATABASE Is over the USED space threshold total KB Alloc = 5312250 total KB Used = 5264938 Percent Used 99.10

\*\* WARNING \*\* Dataset Name: V1.IMS.DB042.DATABASE Is over the USED space threshold total KB Alloc = 7636360 total KB Used = 6603791 Percent Used 86.47

\*\* CRITICAL \*\* Dataset V1.IMS.DB043.DATABASE cannot take one extent on vol GTV001 alloc 7636360 Used 6603791 %USED 86.47

\*\* WARNING \*\* Dataset Name: V1.IMS.DB03.DATABASE Is over the USED space threshold total KB Alloc = 7636360 total KB Used = 5216796 Percent Used 68.31

\*\*\* END OF REPORT \*\*\*

FIG. 8